Rochester Falconcam

Graphing the Peregrine Falcons Hatched at Kodak Towers
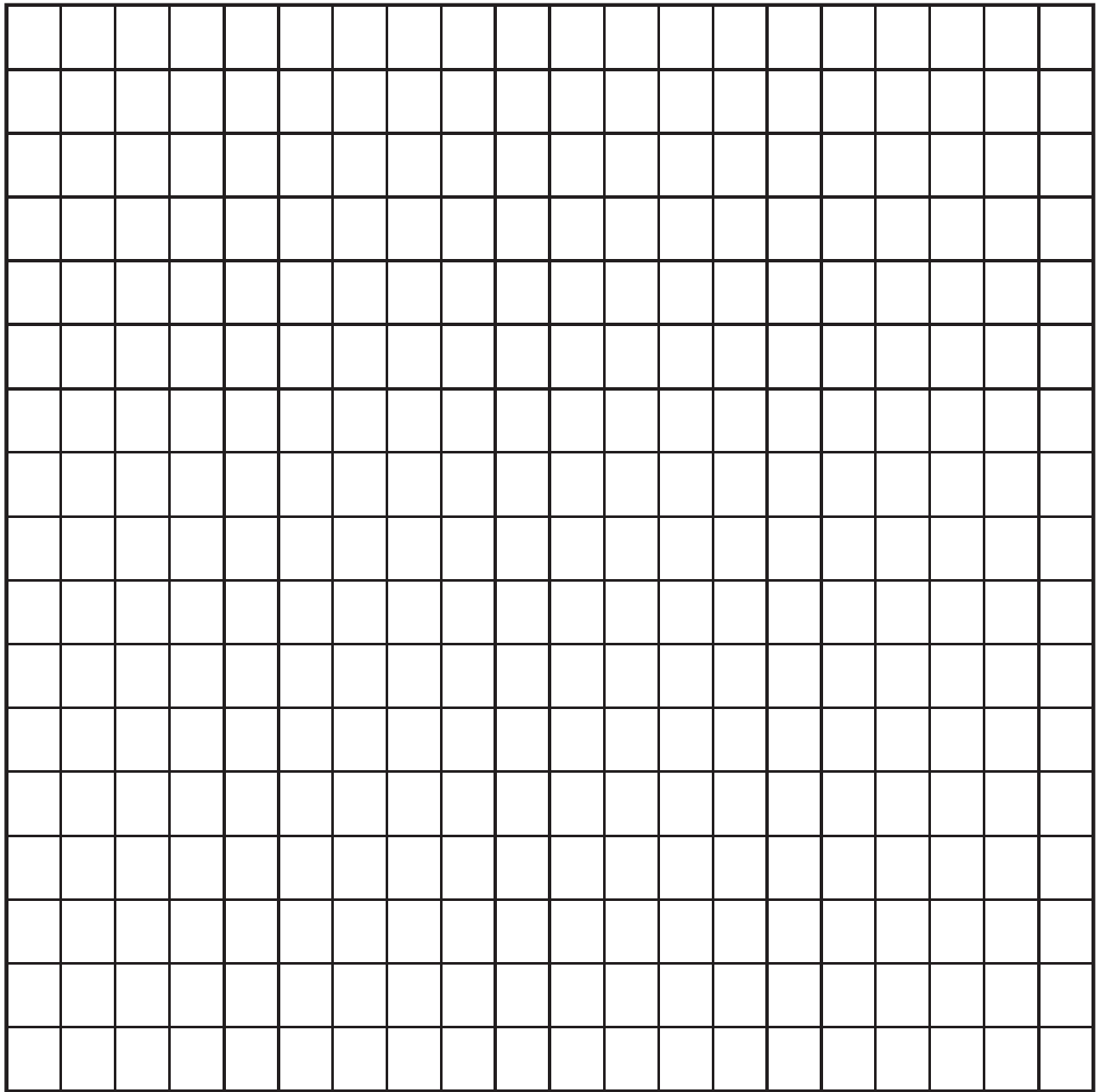
Objective: Students will construct a bar graph and line graph from the data, then use the graphs to compare and communicate the number of eggs laid each year.

Directions:

• Using the chart the "Family Tree" found on the History page of www.rfalconcam.com, fill in your frequency chart for each year

• Using the information from your chart, create a bar graph and line graph

— Put a title on the top of each graph

— Write your scale on the vertical axis of your graph ↕

— Write the years on the horizontal axis of your graph ↔

Peregrine Falcons Hatched at Kodak Towers

Year Hatched	(Use tick marks to count young) Frequency	Total

Using the information from your graph, write one statement comparing the number of birds hatched.